

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Patent Application of)	
SATO	RU ISHINO ET AL.)	
SAIO	RU ISHINO ET AL.)	Group Art Unit: 2859
Applic	eation Serial No. 10/533,903)	
)	Examiner: ROBERT J. MAY
Filed:	May 5, 2005)	
)	Confirmation No: 8008
For:	REFLECTOR FOR AN ELECTRONIC)	
	FLASH DEVICE AND ELECTRONIC)	
	FLASH DEVICE)	

AMENDMENT AND RESPONSE TO FIRST OFFICE ACTION

Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 13, 2006 (Paper No. 20060901), please amend the above-referenced application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.

IAP15 Rec'd PCT/PTQ 28

AMEND	MENT	TRA	NSM	ITTA	$\mathbf{L}\mathbf{I}$	ETTER

Docket No. SON-2859/SHIN-YU

Application No. Filing Date Examiner Art Unit 10/533,903-Conf. #8008 May 5, 2005 Robert J. May 2859

Applicant(s): Satoru Ishino et al.

Invention: REFLECTOR FOR AN ELECTRONIC FLASH DEVICE AND ELECTRONIC FLASH DEVICE

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

Independent Claims 4 - 3 = 1 x 200.00 200. Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 200. X Large Entity Small Entity No additional fee is required for this amendment. X Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 November			CLAIM	S AS AMENI	DED		
Independent Claims 4 - 3 = 1 x 200.00 200. Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 200. X Large Entity Small Entity No additional fee is required for this amendment. X Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filling or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 Novembe		Remaining After	Number Previously	Extra Claims		Rate	
Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: X Large Entity No additional fee is required for this amendment. X Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 Novemb	Total Claims	16	- 20 =	0	х	50.00	0.00
Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: X Large Entity	•	4	- 3 =	1	х	200.00	200.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: X Large Entity	Multiple Depen	dent Claims (ch	eck if applicab	le)			
x Large Entity No additional fee is required for this amendment. x Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. x The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 Ronald P. Kerlanger Attorney/Agent Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1236 20th Street, N.W. Saite 501 Washington, DC 20036 (202) 955-3750	Other fee (pleas	se specify):					
No additional fee is required for this amendment. X Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 Ronald P. Kerzaren Attorney/Agent Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750	TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			200.00
Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.	x Large Entity	1				Small Ent	ity
X Please charge Deposit Account No. 18-0013 in the amount of \$ 200.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated: November 28, 20 Ronald P. Kerrangen Attorney/Agent Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750	No addition	al fee is require	d for this ame	ndment.			
Ronald P. Kervarien Attorney/Agent Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750	A duplicate A check in t Payment by The Directo as describe X Credit a	copy of this she he amount of \$ credit card. For is hereby auth d below. A dup	peet is enclosed orm PTO-2038 norized to char ollicate copy of the notice of the notic	to cover to cover a stacked. ge and credit this sheet is e	the filing the file of the fil	ng fee is e sit Account	nclosed. : No. <u>18-0013</u>
Ronald P. Kananan Attorney/Agent Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750	X Charge	arry addytional ill	application application	in processing	1005 100	quired unde	STOPEN T. TO AND T. TT.
1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750			104			Dated:	November 28, 2006
0000019 180013 10533903	/233 20th Stre Suite 501 Washington, D	et, N.W. C 20036	R PLLC				
	0000019 180013	10533903					

12/01/2006 MKAYPAGH (

01 FC:1614

200.00 DA